Web Fundamentals 1201 final year project report

Introduction:  
For this project we were asked to create a web page by applying all of the skills we have learned in this subject throughout the semester, which include, HTML, CSS and javascript. the project was an open topic assessment we had the freedom to choose between two topics either, an informational/awareness page or an e-commerce page. I chose the awareness option, ever since I was young, I was very passionate about the nature and environment and as I grew up in my generation, I was able to live through and witness the devastating damage that had occurred to our planet especially because of the new inventions and advancement that were created by humans. I created a total of 3 pages for my website, a main page where I talked about and explained climate change, I talked its effects and causes and added some pictures and graphs to help the viewer understand the topic more and to be able to put it in perspective using numbers and not just theories. My second page was created to introduce techniques and ways to fight off climate change as we can still turn things around for our favor, and the final third page was to to give them the chance to contact me, I think that the more people that can join me on this journey the better and the more of us there is the farther we can spread the message.

For my main page I decided to go with a grey background color as I think it resembles the smoke that is produced by the factories.

Graphical user interface, application

Description automatically generated

For my “How to help” page I added a green themed background as I think it resembles nature and it is also the color on recycling symbols which strongly correlate with that page.

A picture containing graphical user interface

Description automatically generated

As for my contact us page I went back to the same colours as the main page so that it stays consistent. I also added a form for the viewers to fill out incase they wanted to help out with the project and I added a small section to introduce myself so that they get to know me.

Graphical user interface, text, application

Description automatically generated

I also added a login page and sign up page so that the viewers can create an account to access the page and If they don’t have an account they can use the signup page to create one and they will be redirected to the main page after the signup process is done. I kept the grey color but also added black in the back for better contrast and so that the theme can be a bit different but also still correlates.

Graphical user interface

Description automatically generated Graphical user interface

Description automatically generated